IP

5MP IP Bullet Camera with Advanced Analytics, NDAA Compliant

O5B1G

2.8mm fixed lens, white housing

IR | 5MP | TRUE WDR | DAY NIGHT | IP66 | ANALYTICS | PoE

Features

- Captures up to 5MP @ 30fps
- Built-in standard PoE (IEEE 802.3af)
- True Day/Night operation (IR cut filter)
- IR range: 98' (depending on scene reflection)
- True WDR operation
- Micro SD card slot (card not included)
- ONVIF Profile T Compliant
- IP66 weather resistance

- Built-in mic
- Human/Vehicle detection*
- Line Crossing/Intrusion Detection*
- 2 year warranty
- NDAA Compliant**

Camera Specifications

Image Sensor	Progressive scan 1/2.7" CMOS
Maximum Resolution	2880 x 1620
Field of View	Horizontal: 110.6°, Vertical: 58.7°, Diagonal: 133.1°
Minimum Illumination	Color 0.05lux @ F1.2(AGC ON) ; B/W 0 lux @ IR ON
White Balance	Auto, Indoor, Outdoor, Manual
Compensation	True WDR (120dB), BLC, HLC
Day/Night	IR cut filter with auto switch
Electronic Shutter Speed	1/5 ~ 1/20000s
DNR	3D DNR

Video Specifications

Main Resolution	30fps@5MP/4MP/3MP/2MP/960P/720P/VGA/QVGA
Compression	H.265, H.264
Bitrate Control	VBR, CBR (8Kbps ~ 8Mbps)
Multiple Streaming	3 streams
Image Settings	Privacy masking, Flip/Mirror

Audio Specifications

Mono Input	G.711
Mono Output	G.711

Interfaces

Ethernet	10/100 Mbps
Power	DC jack
Microphone Input	Built-in mic
Card slot	MicroSD, up to 256GB (not included)
Alarm	No
Reset	Yes

Network Specifications

Protocols	TCP/IP, HTTP, DHCP, DNS, DDNS, RTP/RTSP, SMTP, NTP, UPnP, SNMP, HTTPS, FTP
DDNS support	Speco DDNS (free of charge)
Security	IP address filter; strong password requirement; Authenticated username and password
User Access	Max. 7 simultaneous users. Actual number of users may vary depending on bandwidth

Other Specifications

PoE	Standard (IEEE 802.3af)
Analytics	Motion detection, Object abandoned/missing detection, intrusion detection (people/vehicle classification), line crossing detection (people /vehicle classification), people/vehicle counting, heat map, crowd density, and queue length.
Alarm Triggers	Analytics, SD card error
Alarm Events	FTP upload, email upload

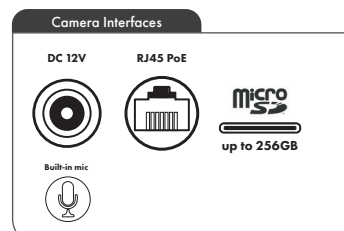### Client Specifications

Web Browser Support	Chrome, Edge, Firefox, Safari, Internet Explorer 8 and up.
Mobile	Speco Gray

Operating & Unit Specifications

Power	PoE, 12VDC (power supply not included)
Power Consumption	3.84W (max)
Operating Temperature	-22°F - 140°F
Operating Humidity	less than 95% (non-condensing)
Unit Dimensions	5.94(L)" x 2.79"(W) x 2.79"(H)
Unit Weight	0.86 lb
Certifications	FCC, ONVIF Profile T

*With compatible Speco Gray Recorder

**Products are in compliance with NDAA Section 889 Part B Guidelines

Camera Interfaces

DC 12V | RJ45 PoE | microSD up to 256GB
Built-in mic

Optional Accessories

| PSW5 12VDC Power Supply | POEINJ 12.95W PoE Injector | GJBMT Junction Box | GJCMT Threaded Junction Box |
| GWMT2 Wall Mount* | GCLT1 Ceiling Mount* | GCMT1 Corner Mount** | GPMT1 Pole Mount** |

Made in China   *requires GJCMT   **requires GJBMT or GWMT2

NDAA COMPLIANT

GRAY SERIES

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